

António Goulão

Senior Mobile & Frontend Developer

Portugal
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Senior engineer with **10+ years** of experience, the last **8 focused on mobile-first products** built with React Native and the React/TypeScript ecosystem. Led two greenfield React Native applications end-to-end — from architecture and design collaboration to App Store / Play Store release pipelines — at health-tech and data-governance scale-ups.

TECHNICAL SKILLS

Mobile	React Native, Expo (EAS), iOS (Swift 5), Android, MMKV, AsyncStorage, Maestro, app store release pipelines (App Store / Google Play)
Frontend	React, TypeScript, GraphQL, React Query, Zustand, Redux, Material UI, Electron, browser extensions
Testing & Tooling	Jest, Maestro, Playwright, Sentry, Firebase, Reactotron, CI/CD, AI-assisted development (Claude Code, Codex)
Integrations	Stripe, Firebase, Algolia, Intercom, Sendbird, Sumsb, REST/Axios

EXPERIENCE

Senior Mobile & Frontend Developer · Uphill, S.A. Lisbon · Mar 2024 – Present

Health-tech company automating clinical care journeys.

- **Liber** — led the full rewrite of the company's multiplatform app (Android, iOS, iPadOS) in React Native, replacing the legacy implementation with a modern Expo-based architecture. Live on the [App Store](#) and [Google Play](#).
- Owned state/data layers (Zustand, React Query, MMKV) and quality strategy with Jest unit tests and Maestro end-to-end suites.
- Integrated payments, identity verification, chat, search, and observability: Stripe, Sumsb, Sendbird, Algolia, Intercom, Firebase, Sentry.
- **Lanyard** — built an RPA service that navigates and extracts data from a third-party web app. *Node.js, Playwright, TypeScript*
- Integrated AI coding agents (Claude Code, Codex) into the daily workflow — scaffolding, test generation, and large-scale refactors during the Liber rewrite.

Senior Mobile & Frontend Developer · Collibra Brussels · 2022 – Mar 2024

Data-governance unicorn; Data Marketplace / Unified Search Initiative team.

- Delivered search and discovery features across the Data Marketplace portal in a large multi-team React/TypeScript codebase.
- Continued ownership of the Collibra for Mobile application (maintenance and evolution).

Mobile & Frontend Developer · Collibra Brussels · Sep 2018 – 2022

- **Collibra for Mobile** — lead developer of the new multiplatform app (Android, iOS, iPadOS); drove design, feature specification, usability, and release management, and assembled the App Store / Play Store release pipelines (app since retired). *Expo, React Native, Redux, TypeScript*
- **Collibra for iOS** — maintained and evolved the existing native Swift 5 iOS/iPadOS application.
- **Data Marketplace** — built a new portal for users to find, understand, and collaborate on trusted data. *React, Material UI 5, React Query, GraphQL, TypeScript*
- **Collibra for Desktop** — new multiplatform desktop app for macOS, Windows, and Linux. *Electron, React, React Query, GraphQL, TypeScript*
- **Chrome Extension & Tableau Extension** — browser extension for Chromium-based browsers and a Tableau web extension surfacing Collibra metadata inside dashboards. *React, Zustand, Material UI 5, TypeScript*

Software Developer (Consultant) · Celfocus, S.A. Lisbon · 2015 – 2018

Digital Television unit.

- Built Android apps: an Android TV proof of concept (VUX TV UI), its companion mobile app with reactive clean architecture *Dagger 2, Retrofit, RxJava, Mockito, JUnit*, and an ISP customer-feedback app.

- Developed Java EE back-end services deployed with Docker on AWS EC2, React/JSF front ends, and Amazon Alexa skills.

Summer Trainee · Premium Minds

Lisbon · 2013

- Contributed to Billy, an open-source billing library (invoices, credit notes, PDF and SAF-T export).

EDUCATION

MSc in Information Systems and Computer Engineering · Instituto Superior Técnico

Lisbon · 2013 – 2016

BSc in Information Systems and Computer Engineering · Instituto Superior Técnico

Lisbon · 2009 – 2013

SIDE PROJECTS & COMMUNITY

Creator & Maintainer · Ride & Listen

2021 – Present

- Personal project: built, maintain, and create content for the site end-to-end.

University leadership at Instituto Superior Técnico: Treasurer of BEST Lisbon (2014–2015), School Assembly Member (2014–2016), student Mentor at NAPE (2012–2015).

LANGUAGES

Portuguese — native · **English** — professional working proficiency · **French** — limited working proficiency